

# DIVISION OF MINES BOARD OF COAL MINING EXAMINERS CERTIFICATION REQUIREMENTS

### **SURFACE FOREMAN**

Article 3 of the Coal Mine Safety Laws of Virginia establishes requirements for certification of coal mine workers. The certification requirements are included in §45.1-161.24 through §45.1-161.41 in which the Board of Coal Mining Examiners is established for the purpose of administering the certification program. The Board has promulgated certification regulations 4 VAC 25-20, which set the minimum standards and procedures required for Virginia coal miner examinations and certifications.

## CERTIFICATION CLASSIFICATION: \*Surface Foreman

This certification authorizes the holder to:

- Perform all surface mine foreman and/or examiner duties required by State and Federal Laws and Code
- Record the findings of on-shift examinations

#### NOTE:

- This certification may be used at Prep Plants, Dock Facilities and Surface Facilities (labs, shops,
- This certification meets requirement for General Miner.

### APPLICATION/EXPERIENCE REQUIREMENTS:

- Application (BCME-1) and \$10.00 fee 5 working days prior to examination
- Five years of surface coal mining experience
- Current first aid training (MSHA first aid 5000-23 acceptable)

# **EXAMINATION REQUIREMENTS:** A score of 85% on each element of the examination

ELEMENTS OF EXAM	NUMBER OF QUESTIONS
Electrical & Equipment (EE)	20
<ul><li>Explosives (EX)</li></ul>	20
■ First Aid (FA)	20
<ul><li>Mine Foremanship (MF)</li></ul>	20
<ul> <li>General Mine Practices (MP)</li> </ul>	50
<ul><li>Federal Regulations (FR)</li></ul>	20
<ul> <li>Virginia Coal Surface Mining Reclamation Regulations (RL)</li> </ul>	20
<ul> <li>Gas Detection - practical demonstration</li> </ul>	
<ul> <li>Records - Preshift/Onshift (PO)</li> </ul>	

## RECOMMENDED REFERENCE/STUDY MATERIALS:

Ground Control/Red Zone Practical

- Title 30 CFR Parts 48, 51, 77
- Surface Foreman Guide & Surface Rules & Regs.
- Coal Mine Safety Laws of Virginia
- First Aid for Miners Study Guide
- BCME Requirements
- Mine Gases Packet
- VA Ground Control Plan/Red Zones VA Coal Surface Mining Reclamation Regs. DMLR

The above mentioned study materials are available at the Department of Mines, Minerals and Energy's Big Stone Gap Office, Customer Assistance Center (276) 523-8233 and Keen Mountain Field Office (276) 498-4533.

<sup>\*4</sup> hours biannual continuing education required to update certification.